

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	114	(polyvinyl adj alcohol PVOH.u/c. PVA.u/c. PVAL.u/c.) with (sacrific\$3) and (layer film)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/14 08:05
L2	114	((polyvinyl adj alcohol) PVOH.u/c. PVA.u/c. PVAL.u/c.) with (sacrific\$3) and (layer film)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/14 08:07
L3	44	((polyvinyl adj alcohol) PVOH.u/c. PVA.u/c. PVAL.u/c.) with (sacrific\$3) with (layer film)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/14 08:07
S1	1	"700715".apn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/07 16:58
S2	12	("20020128179" "20030129654" "3785066" "3878638" "5512131" "5842630" "6107102" "6180239" "6221579" "6355198" "6518168" "6594927").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/12 07:54
S3	0	(Guan adj3 Jingiao).in. and (Hansford adj3 Derek).in. and (Lee adj3 James).in.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/07 17:00
S4	8517	(427/2.1,2.11,2.14,146,154,212,213.36,214,256,334,402).ccs.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/08 15:21
S5	1	"656661".apn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/08 15:40
S6	244	("2905539" "4587213" "4690715" "5032216" "5079600" "5143854" "5202227" "5259926").PN. OR ("5512131").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/08 16:56
S7	0	S6 and (self-folding self adj3 folding)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/08 16:56
S8	502	S6 (microstamping micro adj3 stamping)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/08 16:57
S9	41	S6 and (microstam\$4 micro adj3 stamp\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/08 16:57
S10	38	("4587213" "4728591" "4802951" "5079600" "5143854" "5202227" "5324591" "5512131" "5776748").PN. OR ("5976826").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/10 18:26
S11	38	("4587213" "4728591" "4802951" "5079600" "5143854" "5202227" "5324591" "5512131" "5776748").PN. OR ("5976826").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/11 11:36
S12	33	S11 and transfer\$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/11 12:11
S13	0	microparticle and (micro-stamping microstamping) and substrate and (dissolv\$4 near3 surface)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/11 12:13
S14	5121457	microparticle and (micro-stamping microstamping) and substrate and polymer near\$3 surface	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/11 12:18
S15	315	(self-fold\$3 selffolding self adj folding)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/11 12:15
S16	335	(self-fold\$3 selffold\$3 self adj fold\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/11 12:15
S17	289	S16 and S14	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/11 12:17

EAST Search History

S18	20	microparticle and (micro-stamping microstamping) and substrate and (polymer near\$3 surface)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/11 12:23
S19	0	S18 and S16	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/11 12:18
S20	110	(micro-stamp\$3 microstamp\$3) same (coat\$3 layer film polymer) and remov\$3 same (coat\$3 layer film polymer)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/11 15:12
S21	0	("2004/0115279").URPN.	USPAT	OR	ON	2007/06/11 12:49
S22	1	"6107102".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/11 15:35
S23	0	(156/230,236,232)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/11 15:55
S24	2840	156/230	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/11 16:00
S25	27322	(micro-particle microparticle micro adj particle)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/11 16:11
S26	18	S25 and S24	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/11 16:09
S27	232	156/236	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/11 16:10
S28	322	156/232	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/11 16:10
S29	0	S28 and S27 and S15	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/11 16:10
S30	850	S28 or S27 or S15	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/11 16:11
S31	1	S30 and (micro-particle microparticle micro adj particle) and (polymer near2 stamp)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/11 16:12
S32	2	S30 and (micro-particle microparticle micro adj particle) and (coat\$4 near2 polymer)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/11 16:13
S33	4100	(micro-particle microparticle micro adj particle) and (coat\$4 near2 polymer)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/11 16:20
S34	4100	S33 and (polymer near\$2 stamp)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/11 16:20
S35	498	S33 and (solvent with dissolve\$4 with (coat\$4 layer))	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/11 16:28
S36	1	S35 and (transfer with layer with substrate)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/11 16:21
S37	0	volumn adj2 chang\$4 adj2 polymer	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/11 16:58
S38	70	volume adj2 chang\$4 adj2 polymer	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/12 07:34

EAST Search History

S39	14890	156/230 156/236 156/232 427/271 427/334 264/138 264/129 264/299 424/489 264/5	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/12 15:26
S40	12	microparticle and (polymer near2 stamp)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/12 07:39
S41	0	("2004/0115279").URPN.	USPAT	OR	ON	2007/06/12 07:48
S42	2	"6866801".pn. "6663820".pn. "20040191321".pn. "20040209376".pn.	USPAT	OR	ON	2007/06/13 10:17
S43	6	"6143412".pn. "5985309".pn. "6780492".pn. "6849558".pn. "5766635".pn. "6946322".pn.	USPAT	OR	ON	2007/06/12 07:54
S44	0	2004/0791321	USPAT	OR	ON	2007/06/12 07:52
S45	0	2004/0791321.pn.	USPAT	OR	ON	2007/06/12 07:52
S46	0	"20040791321".pn.	USPAT	OR	ON	2007/06/12 07:53
S47	0	"20040191321".pn.	USPAT	OR	ON	2007/06/12 07:53
S48	0	"20040209376"	USPAT	OR	ON	2007/06/12 07:53
S49	0	"20040209376".pn.	USPAT	OR	ON	2007/06/12 07:53
S50	71	("20010023324" "20020006355" "3918449" "3964482" "4055029" "4180232" "4381963" "4585991" "4784737" "4837049" "5134079" "5156591" "5162043" "5198192" "5215088" "5250023" "5256360" "5279544" "5318557" "5362307" "5383512" "5498235" "5527288" "5551953" "5591123" "5591139" "5611806" "5645977" "5658515" "5676850" "5681580" "5704520" "5711761" "5730714" "5735273" "5771890" "5800420" "5807375" "5814020" "5820622" "5827183" "5848985" "5848990" "5848991" "5855801" "5879326" "5948488" "5964729" "6023629" "6036659" "6038465" "6047208" "6083196" "6091975" "6106751" "6129696" "6132755" "6219574" "6256533" "6312612" "6334856" "6375627" "6379324" "6440096" "6451240" "6471903" "6494830").PN. OR ("6663820").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/12 12:57
S51	14890	156/230 156/236 156/232 427/271 427/334 264/138 264/129 264/299 424/489 264/5	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/12 15:26
S52	428	S51 and lithograph\$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/12 15:26
S53	697	S51 and \$6lithograph\$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/12 15:27
S54	156	427/271 and \$6lithograph\$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/13 07:10
S55	156	427/271 and \$6lithograph\$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/13 07:11
S56	68	S55 and (dissolv\$4 sacrifici\$3 remov\$4 buffer\$3 insulat\$3) near layer	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/13 07:28
S57	40	S55 and (dissolv\$4 sacrifici\$3 buffer\$3 insulat\$3) near layer	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/13 08:25
S58	15	("2965952" "3573975" "3850675" "4017968" "4022932" "4136225" "4230793" "4234626").PN. OR ("4459320").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/13 07:50
S59	7	S55 and (dissolv\$4 sacrifici\$3) near layer	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/13 08:25
S60	33	156/232 and \$6lithograph\$3	USPAT	OR	ON	2007/06/13 10:19
S61	23	156/232 and \$6lithograph\$3 and cur\$3	USPAT	OR	ON	2007/06/13 10:19
S62	3	156/232 and \$6lithograph\$3 and cur\$3 and (dissolv\$4 sacrifici\$4) same layer	USPAT	OR	ON	2007/06/13 11:55

EAST Search History

S63	7	("5425848" "5512131" "6027595" "6380101" "6673287" "6780492").PN. OR ("6860956").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/13 10:23
S64	6	156/236 and \$6lithograph\$3 and cur\$3 and (dissolv\$4 sacrafic\$4) same layer	USPAT	OR	ON	2007/06/13 11:59
S65	44	427/334 and oil	USPAT	OR	ON	2007/06/13 12:15
S66	28	"6027595"	USPAT	OR	ON	2007/06/13 12:16
S67	1	"6936181"	USPAT	OR	ON	2007/06/13 12:16
S68	1	"6919009".pn.	USPAT	OR	ON	2007/06/13 12:16
S69	8	((("3910806") or ("6946322") or ("5545291") or ("6869558") or ("6335270") or ("6936181") or ("6027595") or ("6919009")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/13 15:13
S70	4	(polydimethylsiloxane polydimethyl adj siloxane poly adj dimethyl adj siloxane PDMS.u/c.) near stamp same (hydrogel polymethylmethacrylate poly adj methylmethacrylate polymethyl adj methacrylate PMMS.u/c.)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/13 16:00
S71	1	(polydimethylsiloxane polydimethyl adj siloxane poly adj dimethyl adj siloxane PDMS.u/c.) near stamp same hydrogel and (polymethylmethacrylate poly adj methylmethacrylate polymethyl adj methacrylate PMMS.u/c.)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/13 14:27
S72	1147	hydrogel same (polymethylmethacrylate poly adj methylmethacrylate polymethyl adj methacrylate PMMS.u/c.)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/13 14:27
S73	4	hydrogel same (polymethylmethacrylate poly adj methylmethacrylate polymethyl adj methacrylate PMMS.u/c.) same (polymethacrylic adj acid PMAA.u/c.)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/13 14:43
S74	2	\$6lithograph\$3 same (polymethylmethacrylate poly adj methylmethacrylate polymethyl adj methacrylate PMMS.u/c.) same (polymethacrylic adj acid PMAA.u/c.)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/13 14:48
S75	0	\$6lithograph\$3 same stamp and (polyimide SU-8 photoepoxy benzoclobutene) same ((polymethacrylic adj acid polymethyl adj acrylic adj acid PMAA.u/c.) and (polylactic-co-glycolic adj acid poly(latic-co-glycolic) adj acid))	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/13 15:24
S76	0	\$6lithograph\$3 same (polyimide SU-8 photoepoxy benzoclobutene) same ((polymethacrylic adj acid polymethyl adj acrylic adj acid PMAA.u/c.) and (polylactic-co-glycolic adj acid poly(latic-co-glycolic) adj acid))	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/13 15:30
S77	145	(polyimide SU-8 photoepoxy benzoclobutene) same ((polymethacrylic adj acid polymethyl adj acrylic adj acid PMAA.u/c.) and (polylactic-co-glycolic adj acid poly(latic-co-glycolic) adj acid))	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/13 15:31
S78	97	polymer same (polyimide SU-8 photoepoxy benzoclobutene) same ((polymethacrylic adj acid polymethyl adj acrylic adj acid PMAA.u/c.) and (polylactic-co-glycolic adj acid poly(latic-co-glycolic) adj acid))	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/13 16:03
S79	2	polymethacrylic adj acid and polylactic-co-glycolic adj acid	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/13 16:07
S80	3	(polymethacrylic adj acid or PMAA.u/c.) and polylactic-co-glycolic adj acid	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/13 16:08
S81	11867	(polymethacrylic adj acid or PMAA.u/c.) or polyhydroxyethyl adj methacrylate	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/13 16:09
S82	104	(polymethacrylic adj acid or PMAA.u/c.) and polyhydroxyethyl adj methacrylate	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/13 16:09
S83	95472	photoresist and semiconductor	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/13 21:34
S84	1363	photoresist near semiconductor	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/13 21:34
S85	1	"20020071869".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/14 06:32

EAST Search History

S86	0	(polyvinyl adj alcohol PVOH.u/c. PVA.u/c. PVAL.u/c.) near dissolv\$4 near (layer film surface) and (microparticle micro-particle micro adj particle)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/14 06:35
S87	240	(polyvinyl adj alcohol PVOH.u/c. PVA.u/c. PVAL.u/c.) same dissolv\$4 same (layer film surface) and (microparticle micro-particle micro adj particle)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/14 06:36
S88	16	(polyvinyl adj alcohol PVOH.u/c. PVA.u/c. PVAL.u/c.) with dissolv\$4 with (layer film surface) and (microparticle micro-particle micro adj particle)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/14 08:04